

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S50	411	424/93.45.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/15 00:05
S51	1	S50 and mannanoligosaccharide\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/15 00:07
S52	1	("6086886").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/15 00:39
S53	157551	mannanoligosaccharide\$1 or mos or bio-mos	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/15 00:40
S54	5	S53 and S50	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/15 00:40
S55	392	435/252.9.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/15 00:40
S56	4	S55 and S53	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/15 00:40
S57	1	S53 same rhamnosus	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/15 00:41
S58	3	S53 same probiotic	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/15 00:49
S59	140	424/93.51.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/15 00:49
S60	0	S59 and S53	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/15 00:49
S61	860	426/52.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/15 00:49

## EAST Search History

S62	0	S61 and S53	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/15 00:49
S63	780	426/62.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/15 00:49
S64	0	S63 and S53	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/15 00:50
S65	0	435/255.2.ccls	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/15 00:50
S66	326	435/255.2.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/15 00:50
S67	1	S66 and S53	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/15 00:50
S68	5	bio-mos	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/19 22:08
S69	6	bio-mos\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/19 22:08
S70	1	S69 not S68	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/19 22:13
S71	5	yeast with betaglucan\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/19 22:16
S72	345	yeast with beta adj glucan\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/19 22:17
S73	88	yeast with beta adj glucan\$1 with wall	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/19 22:24

## EAST Search History

S74	157724	mannanoligosaccharide\$1 or mos or bio-mos	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/19 23:53
S75	0	S73 same S74	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/19 22:17
S76	1	S72 same S74	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/19 22:17
S77	2	yeast same beta adj glucan\$1 same S74	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/19 22:18
S78	25	yeast with S74	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/19 22:24
S79	8	yeast with S74 with protein\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/19 22:24
S80	8	yeast with S74 with wall\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/19 23:53
S81	201	S74 with human\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/19 23:53
S82	39	mannanoligosaccharide\$1 or bio-mos	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/19 23:54
S83	1	S82 with human\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/19 23:53
S84	76	mannanoligosaccharide\$1 or bio-mos or mannan adj oligosaccharide\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/19 23:54
S85	1	S84 with human\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/19 23:54

## EAST Search History

S86	42	S84 and human\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/20 00:41
S87	2	S84 same human\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/19 23:54
S88	920437	S84 ad human\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/19 23:54
S89	1	("5683991").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/20 00:25
S90	1	("6656512").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/20 00:30
S91	28	"0165949"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/20 00:31
S92	2	"200165949"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/20 00:41
S93	20	S84 and human\$1 and pet\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/20 00:50
S94	20	S84 and human\$1 and dog\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/20 00:51
S95	10	S84 and human\$1 and dog\$1 and gastrointestinal	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/20 00:52
S96	252	human\$1 with dog\$1 with gastrointestinal	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/20 00:52
S97	2	human\$1 with dog\$1 with gastrointestinal with (animal adj model\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/20 00:54
S98	2	human\$1 same ( dog\$1 with gastrointestinal with (animal adj model\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/20 00:53

## EAST Search History

S99	2	( dog\$1 with gastrointestinal with (animal adj model\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/20 00:54
S10 0	4	human\$1 with dog\$1 with gastrointestinal with stud\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/20 00:53
S10 1	0	( dog\$1 with gi with (animal adj model\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/20 00:54
S10 2	3	human\$1 with dog\$1 with gastrointestinal with model\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/20 00:57
S10 3	2	human\$1 with canine with gastrointestinal with model\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/20 01:01
S10 4	0	human\$1 with canine with prebiotic	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/20 01:01
S10 5	0	human\$1 with canine with prebiotic\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/20 01:01
S10 6	5	human\$1 with canine with probiotic\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/20 01:02
S10 7	7	human\$1 with dog\$1 with probiotic\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/20 01:51
S10 8	2	S74 with mammal\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/20 01:52
S10 9	41	S74 same mammal\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/20 01:52
S11 0	13	S74 same mammal\$1 and (\$6intestin\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/20 01:53

## EAST Search History

S11 1	7	S74 with \$6intestin\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/20 01:56
S11 2	43	S74 same \$6intestin\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/20 01:56
S11 3	36	S112 not S111	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/20 01:57
S11 4	23	S112 not S111 and human\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/20 01:58
S11 5	1	S112 not S111 and people	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/20 02:05
S11 6	2	"02051264"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/20 02:05
S11 7	4	"2002051264"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/20 02:35
S11 8	55	mannooligosaccharide	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/20 02:35
S11 9	75	mannooligosaccharide\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/20 02:35
S12 0	0	mannooligosaccharide\$1 same mannanoligosaccharide\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/20 02:36
S12 1	0	mannooligosaccharide\$1 and mannanoligosaccharide\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/20 02:36
S12 2	75	mannooligosaccharide\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/20 02:37

## EAST Search History

S12 3	0	mannooligosaccharide\$1 with mos	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/20 02:37
S12 4	0	mannooligosaccharide\$1 with bio-mos	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/20 02:37
S12 5	0	mannooligosaccharide\$1 same bio-mos	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/20 02:37
S12 6	0	mannooligosaccharide\$1 same mos	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/20 02:38
S12 7	1	manno-oligosaccharide\$1 same mos	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/20 02:38
S12 8	1	manno adj oligosaccharide\$1 same mos	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/20 02:38
S12 9	0	manno adj oligosaccharide\$1 and (mannan adj oligosaccharide\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/20 02:39
S13 0	0	manno adj oligosaccharide\$1 and (mannan-oligosaccharide\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/20 02:39
S13 1	0	manno adj oligosaccharide\$1 and (mannanoligosaccharide\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/20 02:39
S13 2	0	manno-oligosaccharide\$1 and (mannanoligosaccharide\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/20 02:39
S13 3	69	manno-oligosaccharide\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/20 02:39
S13 4	1	manno-oligosaccharide\$1 and mos	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/20 02:39

## EAST Search History

S13 5	69	manno-oligosaccharide\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/20 02:39
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(FILE 'HOME' ENTERED AT 00:13:45 ON 20 MAR 2006)

FILE 'CAPLUS, BIOSIS' ENTERED AT 00:13:55 ON 20 MAR 2006

L1	52225 S MANNAN OLIGOSACCHARIDE? OR (MANNAN-OLIGOSACCHARIDE?) OR MANNA
L2	2179 S L1 AND HUMAN?
L3	233 S MANNAN OLIGOSACCHARIDE? OR (MANNAN-OLIGOSACCHARIDE?) OR MANNA
L4	8 S L3 AND HUMAN?
L5	7 DUP REMOVE L4 (1 DUPLICATE REMOVED)
L6	1 S L3 AND PATIENT?

(FILE 'HOME' ENTERED AT 01:27:41 ON 20 MAR 2006)

FILE 'CAPLUS, BIOSIS' ENTERED AT 01:27:52 ON 20 MAR 2006

L1 426344 S DOG OR DOGS OR CANINE  
L2 619373 S ?INTESTIN? OR GI  
L3 12330 S L1 (S) L2  
L4 1000 S L3 (S) HUMAN?  
L5 2 S L4 (S) (ANIMAL MODEL?)  
L6 3 S L4 (S) PROBIOTIC?  
L7 3 DUP REMOVE L6 (0 DUPLICATES REMOVED)  
L8 509 S L1 (S) HUMAN? (S) (ANIMAL MODEL?)  
L9 0 S L8 AND PROBIOTIC?  
L10 1 S L1 (S) HUMAN? (S) PREBIOTIC?